

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Zonal Prices Date: 08/07/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
CAPITL 61757	58.66	32.20	45.13	44.37	45.89	46.87	47.74	56.29	71.48	86.28	115.73	73.43	122.80	648.37	685.90	593.48	602.54	426.18	48.81	26.77	70.72	138.95	74.59	73.05
	0.16	0.54	0.55	0.53	0.38	0.83	0.68	0.56	2.67	3.01	3.30	1.23	2.69	9.44	-0.97	4.16	4.09	0.80	1.13	0.80	2.69	5.02	0.89	0.61
	-49.58	-6.60	-20.73	-20.04	-26.59	-7.20	-11.72	-32.93	2.29	1.49	0.00	-22.48	-11.72	-255.31	-722.71	-466.66	-484.34	-400.41	-9.99	-3.89	-0.27	-6.23	-44.45	-55.73
CENTRL 61754	13.41	24.98	25.08	24.97	20.89	38.35	35.50	25.33	51.13	70.65	109.42	56.02	108.93	166.21	33.75	163.49	156.88	62.31	39.67	22.90	66.06	79.77	32.66	21.51
	-0.23	-0.71	-0.75	-0.74	-0.56	-1.18	-0.96	-0.61	-2.05	-2.44	-3.02	-1.36	-2.96	-10.55	0.98	-3.48	-3.21	-0.67	-0.97	-0.56	-1.80	-3.34	-0.81	-0.51
	-4.73	-0.63	-1.98	-1.91	-2.54	-0.69	-1.12	-3.14	17.92	11.67	0.00	-7.66	-3.49	206.85	-68.61	-44.30	-45.98	-38.01	-2.95	-1.39	-0.10	44.59	-4.23	-5.30
DUNWOD 61760	48.25	32.61	42.16	41.50	41.35	48.38	48.15	50.88	75.86	92.18	125.47	149.02	162.80	617.45	518.70	498.04	501.87	337.46	282.71	149.73	82.83	142.80	66.75	61.52
	0.93	2.44	2.24	2.18	1.82	3.96	3.73	2.56	7.36	9.12	13.04	6.01	12.83	46.14	-4.27	14.54	13.27	2.89	3.92	1.96	6.33	12.39	3.07	1.63
	-38.41	-5.11	-16.06	-15.52	-20.61	-5.58	-9.08	-25.52	2.60	1.69	0.00	-93.29	-41.57	-187.69	-558.80	-360.84	-374.49	-309.60	-241.10	-125.69	-8.73	-2.71	-34.44	-43.17
GENESE 61753	13.27	24.56	24.65	24.55	20.52	37.61	34.85	24.91	47.42	67.75	107.30	54.97	107.02	122.89	35.00	162.17	156.03	62.29	39.09	22.77	65.29	70.80	32.12	21.32
	-0.44	-1.14	-1.20	-1.19	-0.97	-1.93	-1.62	-1.07	-3.01	-3.55	-5.14	-2.43	-4.88	-18.21	1.56	-5.22	-4.50	-1.06	-1.50	-0.67	-2.57	-5.29	-1.40	-0.75
	-4.80	-0.64	-2.00	-1.94	-2.57	-0.69	-1.13	-3.18	20.67	13.45	0.00	-7.68	-3.50	242.51	-69.27	-44.72	-46.42	-38.38	-2.90	-1.36	-0.09	51.61	-4.27	-5.35
H Q 61844	8.37	24.36	23.09	23.04	18.20	37.64	34.23	21.96	69.14	82.74	110.18	48.52	106.58	370.35	-39.47	118.15	109.65	22.25	37.35	21.98	66.97	124.50	28.47	16.07
	-0.25	-0.65	-0.64	-0.64	-0.56	-1.16	-1.04	-0.64	-1.48	-1.71	-2.25	-0.99	-1.72	-5.42	0.56	-1.82	-1.65	-0.41	-0.54	-0.21	-0.80	-1.90	-0.52	-0.32
	0.29	0.04	0.12	0.12	0.16	0.04	0.07	0.20	0.48	0.31	0.00	0.22	0.10	7.84	4.19	2.70	2.81	2.32	-0.19	-0.11	-0.01	1.30	0.26	0.33
HUD VL 61758	48.00	31.94	41.54	40.89	40.84	47.28	47.11	50.15	73.63	89.40	121.43	139.81	155.61	602.65	519.42	493.16	497.43	336.25	232.43	123.56	79.16	139.14	65.77	60.97
	0.67	1.76	1.63	1.57	1.32	2.86	2.69	1.84	5.13	6.33	9.00	4.20	8.82	31.80	-2.94	10.06	9.23	2.02	2.72	1.35	4.44	8.73	2.14	1.14
	-38.41	-5.12	-16.06	-15.52	-20.61	-5.58	-9.08	-25.51	2.60	1.69	0.00	-85.89	-38.39	-187.23	-558.20	-360.44	-374.09	-309.26	-192.01	-100.13	-6.96	-2.70	-34.39	-43.11
LONGIL 61762	48.44	32.98	42.46	41.78	41.58	48.82	48.16	50.78	75.51	92.53	126.18	149.19	162.95	619.06	519.29	499.72	503.18	338.03	282.73	149.65	82.72	142.23	69.16	61.63
	1.06	2.80	2.52	2.43	2.02	4.39	3.73	2.42	7.02	9.46	13.75	5.98	12.89	47.35	-4.55	15.64	13.99	2.97	3.94	1.88	6.22	11.79	3.20	1.67
	-38.47	-5.12	-16.09	-15.55	-20.64	-5.59	-9.10	-25.56	2.60	1.69	0.00	-93.49	-41.66	-188.09	-559.67	-361.41	-375.08	-310.08	-241.11	-125.69	-8.73	-2.74	-36.72	-43.24
MHK VL	10.17	25.38	24.54	24.45	19.69	39.31	35.98	23.85	66.57	82.32	113.91	52.89	110.86	323.72	-18.73	135.70	127.45	35.01	39.75	23.21	68.83	115.81	30.63	18.22

61756	0.05	0.16	0.19	0.17	0.13	0.29	0.35	0.25	0.98	1.15	1.48	0.59	1.30	4.98	-0.46	1.69	1.57	0.31	0.44	0.32	1.01	1.86	0.30	0.15
	-1.20	-0.16	-0.50	-0.48	-0.64	-0.17	-0.28	-0.80	5.51	3.59	0.00	-2.58	-1.16	64.87	-17.57	-11.35	-11.77	-9.73	-1.62	-0.81	-0.06	13.75	-1.08	-1.35
MILLWD 61759	47.75	32.25	41.71	41.06	40.91	47.83	47.61	50.33	74.95	91.08	123.92	147.11	160.76	609.41	513.51	492.66	496.50	333.97	275.37	145.87	81.77	141.15	66.03	60.87
	0.81	2.13	1.96	1.90	1.59	3.47	3.28	2.27	6.48	8.02	11.49	5.33	11.34	40.82	-3.77	12.83	11.71	2.55	3.45	1.70	5.53	10.87	2.70	1.42
	-38.02	-5.06	-15.90	-15.37	-20.40	-5.52	-8.99	-25.26	2.62	1.70	0.00	-92.05	-41.02	-184.98	-553.11	-357.16	-370.68	-306.45	-234.23	-122.09	-8.48	-2.58	-34.08	-42.73
N.Y.C. 61761	48.52	33.22	42.77	42.12	41.88	49.46	49.19	51.60	77.77	94.23	128.37	150.45	165.54	627.24	518.70	501.29	504.77	338.40	488.98	233.81	133.16	145.05	67.41	61.93
	1.14	3.04	2.84	2.78	2.32	5.03	4.75	3.24	9.27	11.16	15.94	7.26	15.49	55.56	-5.08	17.29	15.62	3.37	4.53	2.27	7.45	14.61	3.68	1.98
	-38.46	-5.12	-16.08	-15.55	-20.64	-5.59	-9.10	-25.56	2.60	1.69	0.00	-93.47	-41.65	-188.06	-559.61	-361.33	-375.04	-310.05	-446.76	-209.45	-57.95	-2.73	-34.49	-43.24
NORTH 61755	8.18	24.29	22.98	22.93	18.06	37.52	34.14	21.84	68.35	82.18	110.06	48.38	106.38	358.92	-41.64	116.69	108.20	21.02	37.53	22.15	67.02	122.64	28.29	15.87
	-0.29	-0.71	-0.68	-0.69	-0.62	-1.25	-1.10	-0.66	-1.56	-1.80	-2.38	-1.06	-1.88	-6.52	0.59	-1.84	-1.63	-0.41	-0.56	-0.15	-0.76	-1.90	-0.56	-0.35
	0.45	0.06	0.19	0.18	0.24	0.06	0.11	0.30	1.20	0.78	0.00	0.27	0.14	18.17	6.39	4.14	4.29	3.54	-0.40	-0.22	-0.02	3.16	0.40	0.50
NPX 61845	54.75	31.67	43.46	42.72	43.78	46.30	46.85	53.62	70.67	85.36	114.76	91.79	129.76	623.17	626.27	553.55	561.05	392.73	132.00	69.76	72.51	135.79	70.77	68.49
	0.17	0.53	0.52	0.47	0.37	0.83	0.72	0.49	1.81	2.06	2.33	0.95	1.92	7.02	-0.71	2.91	2.74	0.53	0.66	0.39	1.46	2.68	0.59	0.45
	-45.67	-6.08	-19.09	-18.45	-24.49	-6.63	-10.80	-30.33	2.25	1.46	0.00	-41.12	-19.43	-232.54	-662.81	-427.99	-444.20	-367.23	-93.64	-47.29	-3.29	-5.40	-40.94	-51.32
O H 61846	14.69	24.92	25.57	25.58	21.65	38.51	35.62	25.61	46.37	65.56	104.10	55.84	104.54	134.82	55.54	169.81	164.53	72.10	38.72	22.41	62.51	69.24	32.57	22.48
	-0.38	-0.96	-0.85	-0.70	-0.56	-1.22	-1.18	-1.28	-5.30	-6.55	-8.34	-3.69	-8.34	-29.85	2.68	-10.12	-9.02	-2.01	-2.72	-1.43	-5.38	-10.28	-2.14	-1.09
	-6.15	-0.82	-2.57	-2.49	-3.30	-0.89	-1.46	-4.09	19.43	12.65	0.00	-9.81	-4.48	218.95	-88.69	-57.27	-59.44	-49.14	-3.74	-1.76	-0.12	48.18	-5.47	-6.86
PJM 61847	16.83	25.95	27.04	26.88	23.15	39.73	37.05	27.93	52.05	71.54	108.21	60.66	109.96	185.81	81.83	192.19	186.89	88.21	40.94	23.39	64.73	79.22	35.17	24.91
	-0.19	-0.19	-0.21	-0.20	-0.13	-0.29	-0.21	-0.27	-1.67	-1.91	-4.22	-1.89	-4.29	-15.24	1.53	-5.46	-5.05	-1.10	-1.61	-0.98	-3.20	-5.75	-1.23	-0.78
	-8.11	-1.08	-3.40	-3.29	-4.36	-1.18	-1.92	-5.40	17.38	11.31	0.00	-12.82	-5.85	182.57	-116.13	-74.99	-77.83	-64.34	-4.87	-2.28	-0.16	42.73	-7.16	-8.98
WEST 61752	14.54	24.83	25.40	25.43	21.54	38.34	35.41	25.39	45.82	65.02	103.55	55.64	104.54	133.45	54.05	168.75	163.45	71.28	38.67	22.41	62.59	69.24	32.50	22.36
	-0.40	-1.03	-0.96	-0.80	-0.60	-1.37	-1.35	-1.40	-5.72	-7.01	-8.88	-3.74	-8.27	-29.60	2.65	-10.23	-9.12	-2.02	-2.69	-1.40	-5.30	-10.07	-2.12	-1.10
	-6.02	-0.80	-2.51	-2.43	-3.22	-0.87	-1.42	-3.99	19.56	12.73	0.00	-9.66	-4.41	220.56	-87.23	-56.31	-58.46	-48.33	-3.67	-1.73	-0.12	48.39	-5.38	-6.74